

AIR NSR_100613413-135290_PA_20150831_INVESTIGATION_240847
Texas Commission on Environmental Quality
Investigation Report

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Customer: Dril-Quip, Inc.
Customer Number: CN600322622

Regulated Entity Name: DRIL QUIP
Regulated Entity Number: RN100613413

Investigation # 1275025	Incident Numbers
Investigator: SAROJ MISHRA	Site Classification MINOR SOURCE
Conducted: 08/31/2015 -- 08/31/2015	NAIC Code: 333132
Program(s): AIR NEW SOURCE PERMITS	
Investigation Type: Site Assessment File Review	Location: 13550 Hempstead Highway, Houston, TX
Additional ID(s): HX2094U 135290	
Address: 8221 LEGHORN ST, HOUSTON, TX , 77040	Local Unit: REGION 12 - HOUSTON
	Activity Type(s): PMSI116IH - AIR PMSI116IH - IN HOUSE CH 116 PERMIT SITE REVIEW

Principal(s):

Role	Name
RESPONDENT	DRIL-QUIP INC

Contact(s):

Role	Title	Name	Phone
REGULATED ENTITY CONTACT		MR TIMOTHY DUFFY	Fax (281) 939-5369 Phone (281) 939-7711 x. 5688 Phone (713) 939-7711 Fax (713) 939-5369

Other Staff Member(s):

Role	Name
QA Reviewer	ROBERT AGUILAR JR
Supervisor	ROBERT AGUILAR JR

Associated Check List

<u>Checklist Name</u>	<u>Unit Name</u>
AIR PERMIT SITE REVIEW	Sitewide

Investigation Comments:

INTRODUCTION / INVESTIGATION SUMMARY

Introduction

On August 25, 2015, the Texas Commission on Environmental Quality (TCEQ) Houston Regional Office received a

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CENTRAL FILE ROOM

Request for Comments (Site Review) from the TCEQ Air Permits Division (APD) for Permit No. 135290 (APD Project No. 240847) for Dril-Quip, Inc. in Houston, Harris County.

Daily Narrative

On August 31, 2015, Saroj K. Mishra of the TCEQ conducted an in-house site review of the Permit No. 135290.

A response was sent to the permit writer via e-mail on September 1, 2015. A copy of the response can be found in Attachment 1.

Exit Interview

An exit interviews with the Dril-Quip was not conducted during this permit review process.

GENERAL FACILITY AND PROCESS INFORMATION

Process Description

Dril-Quip, Inc. designs, manufactures and sells drilling and production hardware and a wide variety of capital rig equipment for use by oil and gas companies. A detailed process description can be found in Houston Region files.

BACKGROUND

Current Enforcement Actions

Comments from regional staff regarding current enforcement actions are included in Attachment 1, if applicable.

Agreed Orders, Court Orders, and Other Compliance Agreements

Comments from regional staff regarding Agreed Orders, Court Orders, and other Compliance Agreements are included in Attachment 1, if applicable.

Complaints

Comments from regional staff regarding any complaints are included in Attachment 1, if applicable.

Prior Enforcement Issues

Comments from regional staff regarding any prior enforcement issues are included in Attachment 1, if applicable.

ADDITIONAL INFORMATION / RECOMMENDATIONS

Conclusions and Recommendations

Comments from regional staff regarding applicability and enforceability are included in Attachment 1.

Additional Issues

Additional issues are included in Attachment 1, if applicable.

List of Report Attachments

1. Request for Comments Form

No Violations Associated to this Investigation

Signed S.K. Mishra
Environmental Investigator

Date 9-3-15

Signed Robert Ford
Supervisor

Date 9/3/15

Attachments: (in order of final report submittal)

- Enforcement Action Request (EAR)
- Letter to Facility (specify type) : _____
- Investigation Report
- Sample Analysis Results
- Manifests
- Notice of Registration

- Maps, Plans, Sketches
- Photographs
- Correspondence from the facility
- Other (specify) :
See Report Attachments.

Attachment 1

**Copy of the Request for Comments – Site Review
Received from the APD**

HX-2094-U

Dril-Quip, Inc.

Dril Quip

August 31, 2015

**Permit By Rule
Request for Comments -- Site Review
TCEQ New Source Review Program**

REGIONAL OFFICES: This notice is being sent to all programs with jurisdiction over the proposed site as noted below. Please return comments ASAP, but no later than the comments deadline which is **10 days** from the submittal date. Permit by rule disposition will proceed after comments are received. If a local program has assumed the responsibility of responding to this notice, you must respond to this notice informing Air Permits Division of who is responsible for the RFC reply.

LOCAL PROGRAMS: This Request for Comment is being sent to all applicable local programs. Please coordinate site review with the TCEQ Regional Office.

To Region: 12	City: Houston	County: Harris
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Date Request Submitted: August 25, 2015

Comments deadline is 10 calendar days from the date request submitted.

Date Application Received by Air Permits Initial Review Team: August 20, 2015

EXEMPTION TYPE

Permit by Rule No. 106.183, 106.452, 106.454	Division: APD General/Standard Rule Permit
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Permit No.: 135290	TCEQ Account No.: HX-2094-U
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Regulated Entity No.: RN100613413	Customer No.: CN600322622
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Company Name: Dril-Quip, Inc.

Site Name: Dril Quip	City: Houston	County: Harris
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Location: 13550 HEMPSTEAD HIGHWAY

Unit Name: Drip Quip

Plant Contact: Timothy Duffy	Phone: (713) 939-7711
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Local Program: Yes No Local Programs: Houston / Harris

Note: For sites in a region that has a local program with jurisdiction, MSS projects for those sites will be reviewed by TCEQ Regional Offices only.

Project No.: 240847

PLEASE SEND COMMENTS TO THE PERSON IDENTIFIED BELOW. (To avoid delays, please do not send this back to the Air Permits Initial Review Team.):

To: Amanda Berry	E-Mail: Amanda.Berry@tceq.texas.gov	Phone: (512) 239-5708	Fax: (512) 239-2101
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Investigation Type: PMSI
 Air Account NO: HX-2094-U
 Attachment: 1
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From Region: 12	County: Harris	City: Houston
Comments Deadline:	Date RFC Received:	
Company Name: Dril-Quip, Inc.	Investigation type: <u>PMSI</u>	
TCEQ Account Number: HX-2094-U	Air Account NO: <u>HX-2094-U</u>	
Permit No.: 135290	Project No. 240847	Attachment: <u>1</u>
Page <u>2</u> of <u>3</u>		
Copy of Registration Received by Your Office: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No; Date Received: 08/25/2015 (If not received, please contact company representative listed above for copy)		
Site Visit? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Date of Investigation: 08/31/2015		
Investigator's Name (Please Print): Saroj K. Mishra		
Organization: TCEQ Region 12 Phone: 713-767-3630		
Is the site review being conducted by City or County Local Program? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		
If "Yes," name of Local Program: N/A		
SITE INFORMATION:		
Nuisance/Odor Potential: <input checked="" type="checkbox"/> Low <input type="checkbox"/> Moderate <input type="checkbox"/> High		
Type of Material to be Handled: Mineral spirit used for rust prevention		
Surrounding Land Use: Mixed, residential and industrial		
School within 3000 feet? <input checked="" type="checkbox"/> No <input type="checkbox"/> Yes Name of School: N/A		
Distance to Nearest Off-Property Receptor: 210 feet		
Receptor Type: <input type="checkbox"/> School <input checked="" type="checkbox"/> Residence <input type="checkbox"/> Other (explain):		
Describe area surrounding nearest receptor: Mixed, residential and industrial		
Distance from unit to nearest property line: 157 feet		
Does the request for this PBR registration have a distance requirement?: <input checked="" type="checkbox"/> No <input type="checkbox"/> Yes 106.452 has a 500 feet distance requirement.		
Does the proposed site meet the distance requirement of the PBR?: <input type="checkbox"/> No <input type="checkbox"/> Yes 106.452 does not meet distance requirement, but the other two PBRs have no distance requirement		
SITE REVIEW:		
In light of the proximity of sensitive receptors and the surrounding land use, please discuss any concerns you have concerning a facility of this type locating at the proposed site. None		
The following MSS activities in the application are insufficient or inconsistent with our knowledge of MSS at the facility, and why: N/A		
The following activities are typically considered planned MSS and are not found in the registration. These activities should be added or addressed: N/A		
RECOMMENDED ACTION:		
Proceed with Air Permits Division Review <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No It is at the discretion of your office.		
Deny for following reasons: N/A		
Investigator Name/Phone Number/Email: Saroj.Mishra@tceq.texas.gov,		Date: 09/01/2015
Section Manager Name/Phone Number/Email: Mr. Andy Goodridge		Date:

Investigation Type: PMSI
Air Account NO: HX-2094-U
Attachment: 1
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